Figure 10
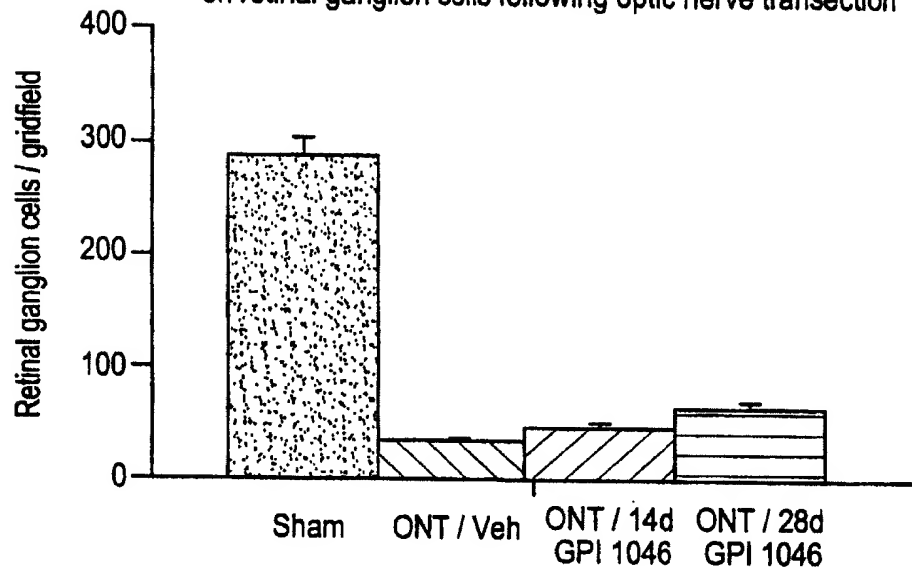

Neuroprotective effect of GPI 1046
on retinal ganglion cells following optic nerve transection

Figure 11

Correlation between Retinal Ganglion Cell and Optic Nerve Axon Sparing at 90 days
following optic nerve transection and 14 or 28 day GPI 1046 treatment
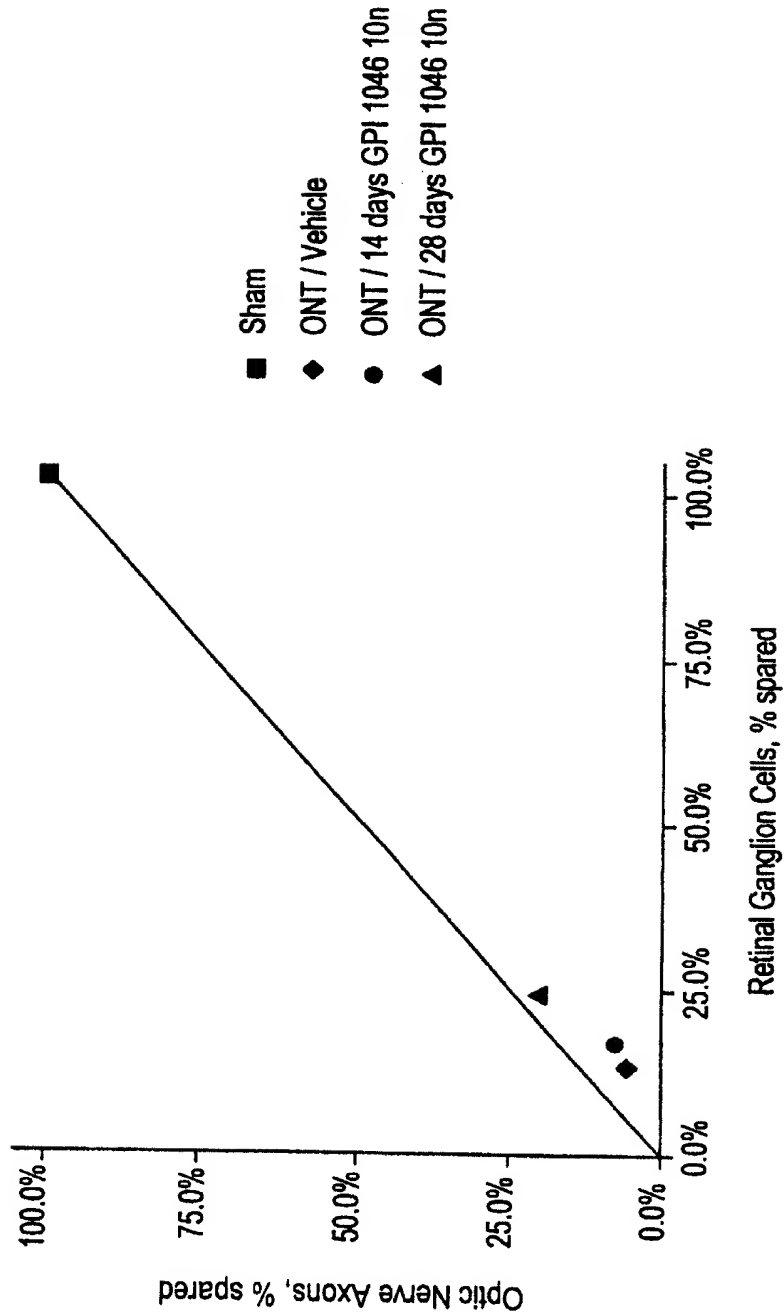

■ Sham

◆ ONT / Vehicle

● ONT / 14 days GPI 1046 10n

▲ ONT / 28 days GPI 1046 10n

Figure 12

GPI 1046 preserves optic nerve axons
in the proximal stump following transection

Sham

ONT / Veh

ONT / 14 days GPI 1046 10 mg / kg ac.

ONT / 28 days GPI 1046 10 mg / kg ac.

Row Numbers

RT 97 + Optic Nerve Axons / field